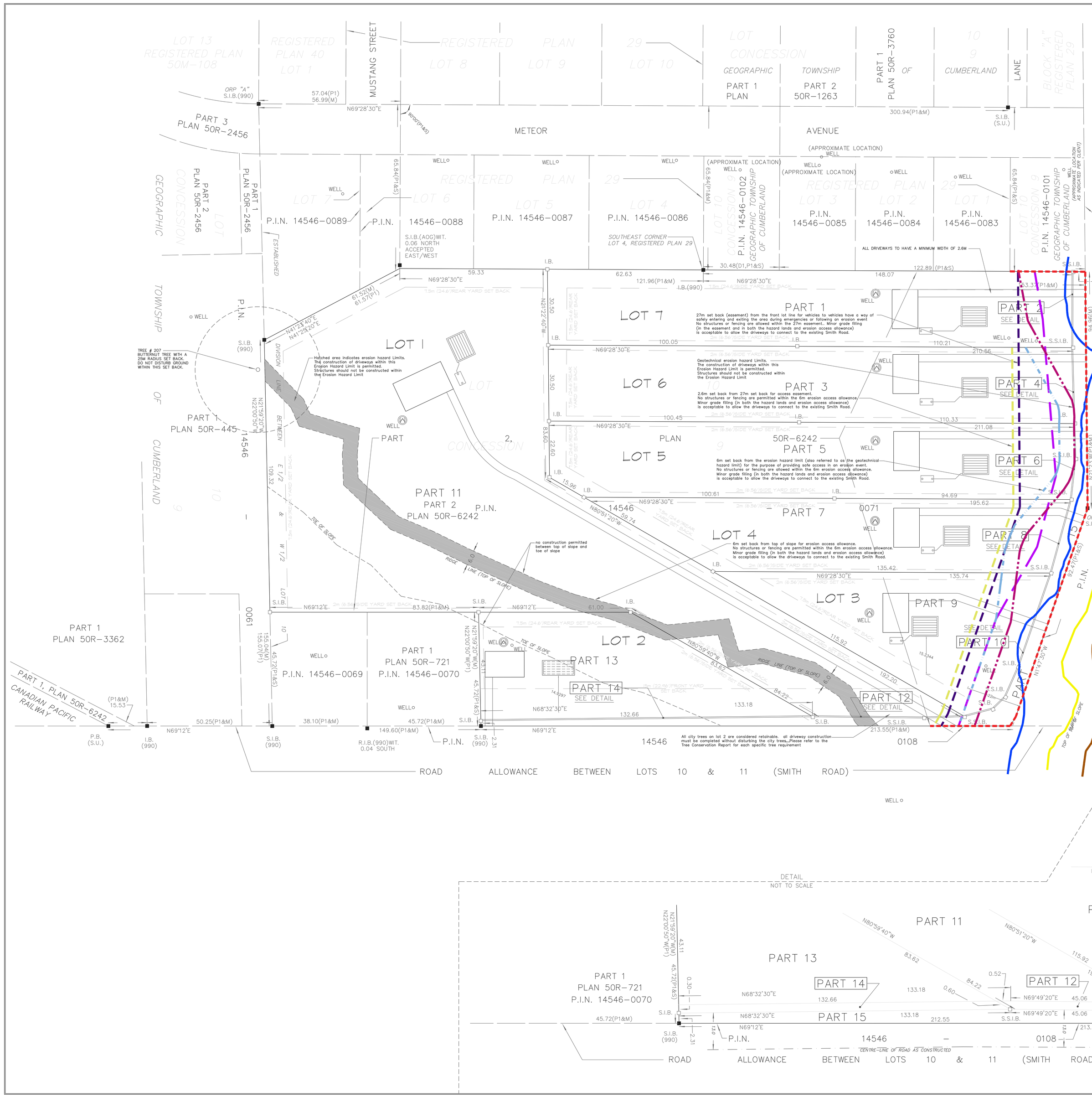

SCHEDULE				
PART	LOT	CON.	P.I.N.	AREA
1	PART OF 10	9	ALL OF 14546-0071	0.642 ha
2				9 sq. m.
3				0.642 ha
4				9 sq. m.
5				0.636 ha
6				9 sq. m.
7				0.489 ha
8				9 sq. m.
9				0.427 ha
10				22 sq. m.
11				1.997 ha
12				18 sq. m.
13				0.413 ha
14				40 sq. m.
15				0.177 ha

LEGEND

- EXISTING BOREHOLE LOCATION
- APPROXIMATE SITE BOUNDARY
- TOP OF SLOPE
- TOP OF BANK
- 30m OFFSET FROM TOP OF BANK
- GEOTECHNICAL HAZARD LIMIT
- 15m OFFSET FROM STABLE TOP OF SLOPE
- 27m OFFSET FROM PROPERTY LINE
- A A' CROSS SECTION LOCATION

NOTE: Contours derived from 2020 LiDAR DEM provided by the City of Ottawa and are shown in metres.

I REQUIRE THIS PLAN TO BE DEPOSITED UNDER THE LAND TITLES ACT.

DATE OCTOBER 31, 2023

J.P. SHIPMAN

PLAN 4R-_____

RECEIVED AND DEPOSITED

DATE _____

REPRESENTATIVE FOR LAND REGISTRAR FOR THE LAND TITLES DIVISION OF OTTAWA-CARLETON (No.4)

PLAN OF SURVEY OF

PART OF LOT 10 CONCESSION 9

GEOGRAPHIC TOWNSHIP OF CUMBERLAND

CITY OF OTTAWA

SCALE 1: 750

0 5 10 15 20 25 50 75

METRES

METRIC

DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

NOTES

BEARINGS ARE GRID, DERIVED FROM CAN-NET 2016 REAL TIME NETWORK GPS OBSERVATIONS ON REFERENCE POINTS (ORP "A" AND ORP "B"), SHOWN HEREON, HAVING A BEARING BETWEEN THEM OF N84°48'00"W AND ARE REFERENCED TO THE CENTRAL MERIDIAN OF MTM ZONE 9 (76°30' WEST LONGITUDE) NAD 83 (CSRS)(2010).

DISTANCES SHOWN ON THIS PLAN ARE HORIZONTAL GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999972

FOR BEARING COMPARISONS, A ROTATION OF 0°22'30" COUNTER-CLOCKWISE WAS APPLIED TO BEARINGS ON P1.

S.I.B.	DENOTES 0.025 SQ., 1.2 LONG, STANDARD IRON BAR
S.S.I.B.	DENOTES 0.025 SQ., 0.6 LONG, SHORT STANDARD IRON BAR
I.B.	DENOTES 0.016 SQ., 0.6 LONG, IRON BAR
P.B.	DENOTES PLASTIC BAR
R.I.B.	DENOTES ROUND IRON BAR
■	DENOTES SURVEY MONUMENT FOUND
□	DENOTES SURVEY MONUMENT PLANTED
WIT.	DENOTES WITNESS
S.U.	DENOTES SOURCE UNKNOWN
990	DENOTES J.G. PAYETTE, O.L.S.
AOG	DENOTES ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
P1	DENOTES PLAN 50R-6242
P2	DENOTES PLAN 50R-721
RP	DENOTES REGISTERED PLAN 29
M	DENOTES MEASURED
S	DENOTES SET
D1	DENOTES INST. RR75396

WELL SYMBOL

OBSERVED REFERENCE POINTS (ORP): MTM ZONE 9, NAD 83 (ORIGINAL)		
POINT IDENTIFICATION	NORTHING	EASTING
ORP A	5031429.40	387807.22
ORP B	5031395.83	388176.11

COORDINATES SHOWN TO URBAN ACCURACY IN ACCORDANCE WITH O.REG 216/10, SECTIONS 14, AND 31 TO 35 (BOTH INCLUSIVE).

COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

(1) THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM;

(2) THE SURVEY WAS COMPLETED ON THE 2nd DAY OF OCTOBER 2023.

OCTOBER 31, 2023
DATE

J.P. SHIPMAN
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER XXXXXXX

H.A.KEN SHIPMAN SURVEYING LTD.
P.O. BOX 1340, KEMPTVILLE, ON, K0G 1J0, TEL: 613-489-3910

REF No. : CAND.-91

FILE No. : 23-13277